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Dated: December 18, 2009
Electronic Signature for Amy Hagan: /Amy Hagan/

Docket No.: 0002802.00174US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martin W. Rupich et al. Confirmation No.: 6546
Application No.: 10/758,710 Art Unit: 1793
Filed: January 16, 2004 Examiner: P. A. Wartalowicz
Title: OXIDE FILMS WITH NANODOT FLUX PINNING CENTERS

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Dear Madam:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 18, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.